

# Oil Field Environmental Incident Summary

**Incident:** 20160511133006      **Date/Time of Notice:** 05/11/2016 13:30

**Responsible Party:** HESS BAKKEN INVESTMENTS II, LLC

**Well Operator:** HESS BAKKEN INVESTMENTS II, LLC

**Well Name:**

**Field Name:** BLUE BUTTES

**Well File #:**

**Date Incident:** 5/9/2016

**Time Incident:** 15:00

**Facility ID Number:**

**County:** MCKENZIE

**Twp:** 150

**Rng:** 95

**Sec:** 6

**Qtr:**

**Location Description:** Approximate GPS coordinates are 47.8412602 degrees latitude and 102.871453 degrees longitude. It comes from a facility called Fox Hills Fresh Water where the fresh water well is located. This line feeds the Fresh water tanks at the Silurian wells.

**Submitted By:** Alberto Yates

**Received By:**

**Contact Person:** Troy Brunsell  
3015 16TH ST SW STE 20  
MINOT, ND 58701

**General Land Use:** Pasture

**Affected Medium:** Topsoil

**Distance Nearest Occupied Building:** 0.8 Mile

**Distance Nearest Water Well:** 0.8 Mile

**Type of Incident:** Other

**Release Contained in Dike:** No

**Reported to NRC:** No

	Spilled	Units	Recovered	Units	Followup	Units
Oil						
Brine						
Other	7	Barrels	6.7	Barrels		

**Description of Other Released Contaminant:**

Regular water with no known additives.

**Inspected:**

**Written Report Received:**

**Clean Up Concluded:**

**Risk Evaluation:**

There is no immediate risk to report at this time.

**Areal Extent:**

**Potential Environmental Impacts:**

There are no potential environmental impacts to report at this time.

**Action Taken or Planned:**

A vacuum truck was dispatched to recover as much of the released fresh water as practicable. Water samples have been extracted and sent to lab for analytical.

**Wastes Disposal Location:** The recovered waste will be taken to an approved waste disposal facility.

**Agencies Involved:****Updates**

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**Date:** 5/11/2016    **Status:** Reviewed - Follow-up Required

**Author:** Souder, Taylor

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Follow-up needed to confirm water is fresh water.

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**Date:** 5/12/2016    **Status:** Inspection

**Author:** Kannenberg, Derek

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

On site: 1525

Temp: 52 F

Weather: Sunny, 10 mph wind

Site has dried on surface, although soil remains saturated. Small pooling around stickup. Chloride strip indicated a level of ~247 parts per million (ppm). Background soil field electrical conductivity (EC) readings of 350 microsiemens per centimeter ( $\mu\text{S}/\text{cm}$ ). Area surrounding release read 1539-1868. Collected a soil sample to analyze for chlorides. Additional follow-up will be required, depending on soil samples. Lat/Long of site is 47.84131, -102.87131.